## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of BRUEKERS	)	Examiner: Ho T. Shiu
	)	Art Unit: 2457
Serial No.: 10/521,659		Confirmation: 2191
Filed: January 18, 2005  For: <b>DETERMINING TYPEOF</b>		-
SIGNAL ENCODER	)	
Date of Last Office Action:	)	
April 27, 2009	)	
Attorney Docket No.:	)	Cleveland, OH 44114
PKRZ 2 01392 / NL020660US	)	July 14, 2009
AMENDMENT C		
Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450		
Dear Sir:		
This paper is responsive to the non-final Office Action of April 27, 2009.		
Amendments to the specification begin on page 2.		
Amendments to the claims are reflected in the listing of claims which		
begins on page 4.		
Remarks begin on page 7.		
CERTIFICATE OF ELECTRONIC TRANSMISSION		
I certify that this AMENDMENT IS being filed on the date indicated below by electronic transmission with the United States  Parent and Trademark Office via the electronic filing system (EFS-Web).    Line   15 1009   Patricia A. Heim   Patric		
The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270		
Douglas B. McKnight, Reg. No. 50,447		